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DATE:

March 21, 2005

TO:

Mail Stop Amendment Commissioner for Patents

ATTN:

Examiner: Angelica Perez

Art Unit: 2684

FAX NUMBER: (703) 872-9306

FROM:

Rupit Patel, Agent for Applicant

Registration No. 53.441

Total Number of Pages Sent:

18

(including this transmittal cover sheet)

### FILING BY FACSIMILE:

**ATTORNEY DOCKET NO.: 020038** 

#### **ENCLOSED ARE:**

- Amendment (16 pages)
- Transmittal

APPLICANT: Medvedev et al.

ASSIGNEE: QUALCOMM Incorporated

SERIAL NO.: 10/056,275 FILED:, January 23, 2002

FOR: REALLOCATION OF EXCESS POWER FOR FULL CHANNEL-STATE INFORMATION (CSI)

MULTIPLE-INPUT, MULTIPLE OUTPUT (MIMO) SYSTEMS

Please contact Stacy Dumrauf at (858) 658-5212 if all pages do not transmit.

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U.S. Department of Commerce Patent and Trademark Office PATENT

#### AMENDMENT TRANSMITTAL FORM

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Customer No.: 23695

Attorney Docket No.: 020038

In Re Application of: Medvedev et al.

Serial Number: 10/056,275 Filed: January 23, 2002

Examiner: Angelica Pcrez Group Art Unit: 261:4

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Dear Sir: :

CLAIMS	(a) Number Remaining After Amendment	(b) Highest Number Previously Paid For	(c) Extra Claims	Large Entity Fee	Fee Paid
Total*	47	47	0	x :550 ==	\$0
Independent**	13	13 *	0	x \$200 =	\$0
Multiple Depend	dent Claim(s):	\$360	\$0		
One Month				\$120	\$0
EXTENSION FEBS			wo Months	\$450	\$450
			hree Months	\$ !020	\$0
	TERMINAL	\$130	\$0		
	olumn a is less than 20, column a is less than 3, c	TOT AL FEE	\$450		
The Comming any overpay to 37 CFR	ge Deposit Accountissioner is hereby au ment to said Deposissioner is further h 1.25(b), any fee who	t No. 17-0026 of Q uthorized to charge sit Account No. 17- ercby authorized to hatsocver which ma	UALCOMM Incompayment of any a 0026. A duplicate charge to said Day become proper	n and/or extension fees. orporated the amount of \$4 additional fees that may be te of this sheet is enclosed eposit Account No. 17-00 ely due or payable, as set for without specific addition	required, or credit for fee processing. 26, pursuant orth in 37 CFR 1.10
Date: March 21	, 2005		Signature:	Sup 1/1ce	
QUALCOMM In				Rupit Patel, Reg. No. 53,4 (858) 651-7435	<del>14</del> 1

5775 Morehouse Drive San Diego, California 92121-1714

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(TRANSAMD.VER1.13-04/30/04)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAR 2 1 2005

In Re Application of:	) ) For:	REAL/LOCATION OF EXCESS					
Medvedev et al.	) )	POWER FOR FULL CHANNEL- STATE INFORMATION (CSI)					
Serial No.: 10/056,275	) )	MILTIPLE-INPUT, MULTIPLE- OUTPUT (MIMO) SYSTEMS					
Examiner: Angelica Perez	)						
Filed: January 23, 2002	) Group No.	2684					
RESPONSE TO OFFICE ACTION							
Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
Dear Commissioner:							
•	dated October	20. 2004. please amend the above-					
In response to the Office Action dated October 20, 2004, please amend the above- identified application as indicated below. Applicant hereby petitions a two (2) month Extension							
of Time.	••	-					
	•						
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Depositor's Name:(type or print name)	Date: Ma	arch 21, 2005					
Date:	Signature:						
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Attorney Docket No.: 020038							
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